



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

February 24, 2015

Christina Griffin  
Agent for KIK Pool Additives, Inc.  
Delta Analytical Corporation  
12510 Prosperity Drive, Suite 160  
Silver Spring, Maryland 20904

Subject: Amended Reregistration Label  
Product Name: Kem Tek Algaecide  
EPA Registration Number: 7616-73  
Decision Number: 455731

Dear Ms. Griffin:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all of the information submitted with your application to support the reregistration of the above referenced product in connection with the Busan 77 RED, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

NOTE: This product is **not** yet being reregistered under section 4(g) of FIFRA at this time.

Please note that the record for this product currently contains the Confidential Statements of Formulation (CSFs) listed below. Any previously dated CSFs are superseded.

- Basic CSF, dated 09/04/2013
- Alternate CSF 1, dated 09/04/2013

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment or the next printing of the label, whichever occurs first, must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

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EPA Reg. No. 7616-73  
Decision No. 455731

If you have any questions about this letter, please contact Jaclyn Pyne at (703) 347-0213 or [pyne.jaclyn@epa.gov](mailto:pyne.jaclyn@epa.gov).

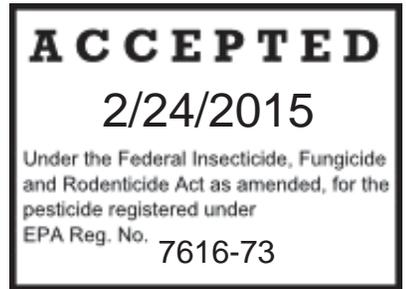
Sincerely,

A handwritten signature in red ink that reads "Jacqueline Hardy". The signature is written in a cursive style and is enclosed within a faint, light-colored rectangular border.

Jacqueline Hardy  
Product Manager, Team 34  
Regulatory Management Branch II  
Antimicrobials Division (7510P)

Enclosures: Label stamped "Accepted"

# KEM-TEK ALGAECIDE



*[Previously approved Alternate Brand Name:]*

Aqua Guard Algaecide 60% Concentrated

HDX Algaecide 60% Concentrate

Kem Tek Algaecide 60% Concentrated

Kem-Tek Pool & Spa Care 60% Algaecide Concentrate

Active Ingredient:

Poly(oxyethylene(dimethyliminio)ethylene  
(dimethyliminio)ethylene dichloride)..... 60.00%  
Other Ingredients .....40.00%  
Total.....100.00%

**KEEP OUT OF REACH OF CHILDREN**

## CAUTION

**See back panel for [First Aid and] other precautions**

**[or See [First Aid statement and] additional precautions on back panel]**

*[the "See back panel..." may be omitted if all labeling is on the same panel, e.g., the kit box]*

**Net [Contents] \_\_\_\_\_ gallons [and/or fl. oz.] [ml or liters]**

*[The following may appear in any appropriate place on the label:]*

Manufactured by [for]:  
KIK Pool Additives Inc.  
5160 E. Airport Dr.  
Ontario, Calif. 91761

*[Optional: Following may be included in addition to "Manufactured by [for]" address above: Distributed by [or Sold by] [or Marketed by] [or Marketed through] Insert additional company name and address]*

EPA Reg. No. 7616-73  
EPA Est. No. 7616-CA-1

For SWIMMING POOLS

[Free Pool Care Advice 1-800-SOS-POOL • [www.kem-tek.com](http://www.kem-tek.com)]

[Questions? Pool Care Tips? 1-800-SOS-POOL]

*[In the text "this product" or alternate brand name may be substituted for Kem Tek Algaecide name]*

*[[Information in brackets] ] is optional or instructional; italics in brackets indicate instructions not part of labeling.]*

**PRECAUTIONARY STATEMENTS:**

**Hazards to Humans and Domestic Animals**

**CAUTION:** Causes moderate eye irritation. Harmful if swallowed or absorbed through the skin. Avoid breathing vapors. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

*[Add following language for commercial use products:]*

All mixers, loaders, applicators and other handlers must wear long sleeved shirt, long pants and waterproof resistant gloves. Follow manufacturer's instructions for cleaning / maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

*[For containers smaller than 5 gallons use the following:]*

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, and clams.

*[In accordance with PR notice 95-1, use the following complete Environmental Hazards statement for containers 5 gallons and larger]*

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, aquatic invertebrates, and clams. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans or public waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**FIRST AID:** Call a poison control center [(1-800-222-1222)] [(1-866-366-5048)] or doctor for treatment advice. Have the product container or label with you when calling poison control center or doctor, or going for treatment. **If in Eyes:** Hold eye open and flush with plenty of water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. **If on Skin or Clothing:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **If swallowed:** Have person sip a glass of water if able to swallow. DO NOT induce vomiting unless told to do so by poison control center or doctor. Do not give anything by mouth to an unconscious person. **If inhaled:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration preferably mouth-to-mouth, if possible.

*[First Aid may be in table form]*

[Optional Label Claims/location optional:] [Claims may be in upper or lower case]

[#4] [Step #4]

5 Step Pool Care [System]

ABC Smart[er] Pool Care [System]

A Component of the Kem Tek Pool Care System

Advanced Formula

Algae Care

Easy 1 2 3 Pool Care Brand System

Easy and Effective Pool Remedies

Effective Treatment & Preventative For Green & Mustard Algae

Concentrated [Concentrated Algaecide]

Foam Free

For All Pool Types

For All Types of Pools

For assistance, call: xxx-xxx-xxxx

For Prevention of Mustard, Green & "Black" Algae

For Swimming Pools

Helps Clarify Water

Increases Water Clarity

Item #----

Made in USA

Marketed Through: [add company name and address]

Non-Foaming [No-Foam (Formula)]

Non-Metal Based

[Non-Metallic] Algaecide

Polyquat Algaecide

Reduces Chlorine Consumption

Salt System Compatible

Simply Smarter Pool Care

Solutions [S]

Specialty/Solutions [S/S]

Step (insert number or letter)

Suitable for All [Pools] [Pool Surfaces] [Salt Water Pools]

Swim [After Use†] [In 15 Minutes†] [In Just 15 Minutes After Use†]

Treats Algae and Prevents Regrowth

Value

Use Weekly for Prevention

†Pool may be used in 15 minutes after adding this product only when chlorine level is at or below 3 ppm.

[The presence of algae in swimming pools is objectionable and can be difficult to remove. KEM TEK™ ALGAECIDE helps prevent the growth of chlorine-resistant algae, [(such as mustard and black algae)]. It also acts as an added defense against algae due to low chlorination periods. Once started, algae greatly increases chlorine demand and the associated increased cost.]

#### **DIRECTIONS FOR USE:**

It is a violation of federal law to use this product in a manner inconsistent with its labeling.

[Use one or more of the following sets of directions]

Freshly filled And/Or Algae-Free Swimming Pools: Add 8 ounces of KEM TEK™ ALGAECIDE per 10,000 gallons [of] pool water. Add 2 to 4 ounces (per 10,000 gallons) weekly as a maintenance dose to prevent algae growth through the swimming season.

[In the text "this product" or alternate brand name may be substituted for Kem Tek Algaecide name]

[[Information in brackets] ] is optional or instructional; italics in brackets indicate instructions not part of labeling.]

Visible Algae Growth: Super-chlorinate with a fast-acting, [unstabilized] chlorinating product (such as Shock Quick™) to a chlorine reading of 5 ppm. Do not use the pool until the chlorine residual has dropped to 3 ppm. Remove all debris by vacuuming or sweeping and filtering. In order to aid in the removal of the fine particles resulting from the affected algae, use KEM TEK™ ULTRA CLARIFIER. Add an initial dose of 16 ounces of KEM TEK™ ALGAECIDE per 10,000 gallons of water to rid the water of the remaining chlorine-resistant algae. Thereafter, add 2 to 4 ounces (per 10,000 gallons) weekly during swimming season to prevent regrowth of algae.

**NOTE:** In order to ensure maximum effectiveness of KEM TEK™ ALGAECIDE (and all other swimming pool chemicals), always maintain pH at 7.2 to 7.6 and a free-chlorine residual of 1 to 2 ppm. Measure by using a reliable test kit.

*[Reader's Note: Throughout this label, product names for other similar products (i.e., pH adjusters, stabilizers, chlorinators etc.) may be substituted as appropriate. All oz. may be expressed as fl. oz. or oz.] Other appropriate ounce products and corresponding gallons of water treated may be substituted on label.*

**[Residential use products:]**

**STORAGE AND DISPOSAL:**

**STORAGE:** Keep this product dry in a tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat or open flame. **PESTICIDE DISPOSAL & CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. **IF EMPTY:** Place in trash [collection] or offer for recycling if available. **IF PARTLY FILLED:** Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

**[The following language is only applicable to commercial use products:]**

**STORAGE AND DISPOSAL:**

Do not contaminate water, food, or feed by storage or disposal.

**STORAGE:** Store in a cool dry area, away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water.

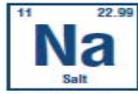
**PESTICIDE DISPOSAL:** Pesticide wastes may be hazardous. Improper disposal of excess pesticide, spray mixture or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

**CONTAINER HANDLING:** Nonrefillable container. Do not reuse or refill this container. Offer for recycling if available."

[Optional GRAPHICS]



Algaecide



Salt System  
Compatible



Non-Foaming  
Formula



Concentrated



remedy

